

LIST OF LIKELY CONTROL MEASURES FOR

RUTHERFORD
COUNTY NAME

For the Early Action Compact, the signatory below agrees to the attached list of likely control measures for the above county. All other signatories shall sign below or attach pages as appropriate.

<u>Nancy R. Allen</u>	<u>COUNTY EXECUTIVE</u>	<u>5-29-03</u>
NAME	TITLE	DATE

Other signatories are as follows:

<u>Tommy Bragg Mayor City of N'boro</u>	<u></u>	<u>6-4-03</u>
NAME	TITLE	DATE

<u></u>	<u></u>	<u></u>
NAME	TITLE	DATE

<u></u>	<u></u>	<u></u>
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Nancy L. Allen COUNTY EXECUTIVE 5-29-03
NAME TITLE DATE

Other signatories are as follows:

Nolan L. Berkman, Jr. Mayor, Cozville TN 6-5-2003
NAME TITLE DATE

NAME TITLE DATE

NAME TITLE DATE

NAME TITLE DATE

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NAME TITLE DATE

Other signatories are as follows:

Mike Webb MAYOR 6/4/03
NAME TITLE DATE

NAME TITLE DATE

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NAME TITLE DATE

Other signatories are as follows:

M. J. One Town Manager 6/5/03
NAME TITLE DATE

NAME TITLE DATE

NAME TITLE DATE

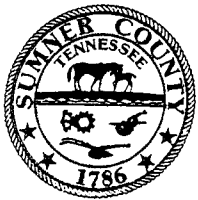
NAME TITLE DATE

NAME TITLE DATE

PROPOSED LIST OF RUTHERFORD COUNTY EAC REDUCTIONS

Source Category	Control Measure Description	Pollutant Reduced	S=Stationary M=Mobile C=Combination	N=New O=On-going E=Expand Existing	R=Regulatory V=Voluntary	L=Local S=Statewide
LDGV, HDGV	Expand basic vehicle inspection program EAC-wide and modify to include up to 10,000 lb. Vehicles, tighten standards for 6,000-8,000 lb. Vehicles and include OBDII	NOx, VOC, CO	M-gasoline	E	R	L and/or S (TDEC)
On-road vehicles	Expand HOV network and increase efficiency of existing HOV lane network	Nox, VOC, CO	M-gasoline	O	V	L and/or S (TDOT)
On-road vehicles	Intelligent transportation system such as traffic signal synchronization and roadside assistance/incidence management program	Nox, VOC, CO	M-gasoline and diesel	O	O	L and/or S (TDOT)
On-road vehicles	Additional greenways and bike paths	Nox, VOC, CO	M-gasoline and diesel	O	V	L
On-road vehicles	Support state speed limit on interstates perhaps only when ozone action day called	Nox	M-gasoline and diesel	N	V/R	S (TDOT)
Transit buses	Support reduced fare on AQAD	Nox, VOC, CO	M-diesel	N	V	L
Transit vehicles	Investigate implementation of transit service including bus rapid transit and rail where feasible	Nox, VOC, CO	M-gasoline and diesel	N	V	L
Off road vehicles and	On state and local construction jobs, give favorable consideration	Nox, VOC, CO	M-diesel	N	R	L and/or S (TDOT)

equipment	to bidders using equipment that has been replaced with newer lower emitting vehicles, vehicles using cleaner fuels or using add on vehicles						
Airport service equipment and vehicles	Support low Nox technologies	Nox	C	N	V/R	L	
All gasoline vehicles	Support lower gasoline RVP during ozone season	VOC	C	E	R	S (TDEC)	
All categories	Air quality action day (AQAD)	Nox, VOC, CO	C	N	V	L and/or S TDEC/TDOT	
Land use	Land use policies designed to reduce VMT growth	Nox, VOC, CO	C	N	V/R	L	



R.J. "HANK" THOMPSON
SUMNER COUNTY EXECUTIVE

June 3, 2003

Jeanne Stevens
Nashville Area MPO Coordinator
730 Second Avenue South
Nashville, TN 37201

Dear Mrs. Stevens:

The enclosed information is in relation to the Early Action Compact efforts in Sumner County. I have included the information for the cities within Sumner County, which has been forwarded to this office. I believe the cities of Gallatin and Hendersonville have forwarded their own lists, independent of this information.

Sumner County has engaged in considerable dialogue, within various meeting formats, regarding the Early Action Compact. I feel that we have a good sense of the urgency associated with this very important initiative and I am confident Sumner County will do its part to meet the adopted goals.

There are a number of common measures set forth in the enclosures, as well as some that are unique to a given municipality or the county. It is my understanding that these are only suggestions for likely control measures, and are not considered binding at this time. It is also my understanding that we will have the opportunity to update and/or change these as we progress toward the deadline of March 31, 2004 for adoption of the Air Quality Improvement Plan.

Thank you for your assistance and guidance. If you have any questions regarding this matter, please feel free to call my office at 452-3604, or Mike Moulton at 442-1183.

Sincerely,

R. J. "Hank" Thompson
Sumner County Executive

Encl.

Sumner County
Preliminary List of Air Quality Control Measures
June 2003

1. Sumner County Resource Authority retro-fit
2. Support initiatives to add controls on Electrical Utility Sources (i.e. Gallatin plant)
3. Support initiatives to add control on Industrial Sources (i.e. gas lines)
4. Support initiative to apply Stage 1 automotive I/M program to all MSA counties
5. Encourage a funded gas cap replacement program
6. Support lowering Truck speed limits on interstates
7. Support initiative for Truck Stop Electrification/anti-idling regulation
8. Encourage accelerated replacement of Diesel powered On-road HDDV and Buses
9. Encourage and or implement use of low sulfur fuels
10. Implement use of Bio-Diesel with appropriate additives
11. Support expanding I/M program to cover more classifications of vehicles
12. Encourage accelerated replacement of fleet vehicles
13. Initiate recognition of "Air Quality Action Day"
14. Support Open burning ban during ozone action days
15. Support Rail Service projects (i.e. commuter and freight)
16. Encourage additional greenways and bike paths
17. Support area wide rideshare initiatives
18. Encourage stringent enforcement of smoking vehicle regulations
19. Give preference to bidders with re-powered, rebuilt or re-fueled diesel equipment
20. Implement Land Use Planning and/or Zoning that is environmentally friendly

City of Hendersonville



One Executive Park Drive

Hendersonville, TN 37075

Telephone (615) 822-1000

Fax (615) 264-5327

Telecommunications Device for Deaf (615) 264-5334

May 28, 2003

Sent via: US Mail

2003 MAY 30 PM 2:20

Mr. Quincy Styke
Tennessee Department of Environment and Conservation
9th Floor, L & C Annex
401 Church Street
Nashville, TN 37243-1531

RE: Preliminary List of Air Quality Control Measures
City of Hendersonville, Tennessee

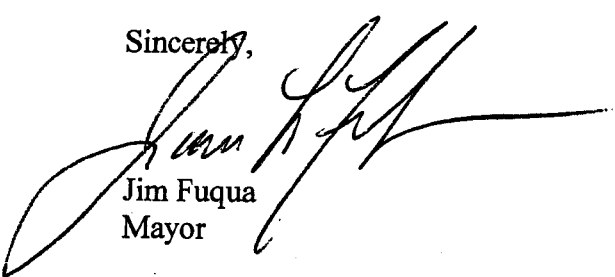
Dear Mr. Styke:

Attached is a list of Air Quality Control measures the City of Hendersonville will be considering as part of the Early Action Compact. This list is not intended as any endorsement of the measures by the city. We will be reviewing each measure for effectiveness, costs, practicality, enforceability and other various factors as relate to air quality and the common good for our region and our community.

Many of these measures will require state and regional implementation to be viable and effective. We will be reviewing these with the support of the Nashville Metropolitan Planning Organization for our recommendation, support or action as needed.

Please call me if you have any questions

Sincerely,


Jim Fuqua
Mayor

Cc: Fred Rogers, Planning Director
Jim Harrison, Public Works Director
Jeanne Stevens, Nashville MPO
Hendersonville Alderman

Mayor
Jim Fuqua
Vice Mayor
Hamilton Frost, Jr.

Ward One
Scott Foster, P.E.
Jack Long

Ward Two
Jamie Clary
Scott Sprouse

Ward Three
Jo Skidmore
Mark Skidmore

Ward Four
Bill Portman
Fred Qualls

Ward Five
James Carmack, Jr., M.D.
Hamilton Frost, Jr.

Ward Six
Doug Buck
Chris Forsythe, J.D.

City of Hendersonville

Preliminary List of Air Quality Control Measures to Consider

1. Encourage and support federal initiatives to add controls on electrical and industrial sources.
2. Encourage and support statewide Vehicle Inspection and Maintenance Programs
3. Support development of a comprehensive mass transit system for the Metropolitan Nashville area.
4. Explore and work to identify possible funding sources for replacement of older vehicles with newer vehicles that produce fewer pollutants.
5. Support initiatives to promote or require truck stop electrification programs.
6. Support land use plans and zoning for the city, county and region which promotes pedestrian traffic, mass transit, walk able communities and reduction of sprawl.
7. Support initiatives by the state to reduce speed limits for trucks and/or all vehicles on interstates.
8. Support prohibiting open burning for commercial and/or all uses.
9. Support initiatives to provide better monitoring for more precise identification and modeling of air quality problems.
10. Support programs such as high occupancy vehicle lanes, commuter park and ride lots and other measures to promote ridesharing.
11. Explore initiatives to reduce commercial generation of pollutants from unique sources such as dry cleaning, painting and other various operations.
12. Support tree preservation measures that limit commercial and residential generation of rubbish that would be hauled or burned.
13. Support identifying and announcing air quality action days that encourage or discourage activities that degrade air quality.
14. Support planning and development of improvements to streets, highways and intersections that provide travel that is more efficient and improves air quality.
15. Strongly support the development of Pedestrian and Bicycle Greenways.

City of Millersville Recommended Air Quality Control Measures

These recommendations includes, but are not limited to, items the City of Millersville supports to improve Air Quality. With further studies performed by and support from the Nashville Metropolitan Planning Organization this list is subject to amendments and changes.

1. Supports Federal Initiatives to add controls on Electrical Utility and Industrial Sources.
2. Supports more stringent and statewide Vehicle Inspection and Maintenance Programs.
3. Supports, study, and explore funding sources for the use of alternative fuel vehicles and diesel fuel additives for Millersville's vehicle fleet and all local government and state government fleets. We are currently studying the possibilities and feasibility of using and storing bio-diesel.
4. Supports the construction of high occupancy vehicle (HOV) lanes and Commuter Park and ride lots. The City can be instrumental in helping locate appropriate site for park and ride lots.
5. Supports and study ride share programs due to high commuter rate in Millersville. Employer transportation management plans for large employers.
6. Supports the need for public transportation in the Nashville Metropolitan Area
7. Supports, study, and explore possible funding sources to replace older City diesel vehicles with more efficient and cleaner burning vehicles.
8. Strongly supports Pedestrian and Bicycle Greenways.
9. Supports the study and possible funding sources to improve the traffic flow of all city, county, and state streets, highways, and intersections.
10. Support tighter regulations prohibiting open burning and explore the possibility of eliminating commercial open burning.
11. Supports truck stop electrification to reduce idling heavy-duty diesel vehicles.
12. Supports land use decisions for the city, county, and state that promotes pedestrian accessibility and discourages decisions that encourage sprawl.

City of White House Recommend Air Quality Control Measures

These recommendations includes, but are not limited to, items the City of White of House supports to improve Air Quality. With further studies performed by and support from the Nashville Metropolitan Planning Organization this list is subject to amendments and changes.

1. Supports Federal Initiates to add controls on Electrical Utility and Industrial Sources.
2. Supports more stringent and statewide Vehicle Inspection and Maintenance Programs.
3. Supports, study, and explore funding sources for the use of alternative fuel vehicles and diesel fuel additives for White House's vehicle fleet and all local government and state government fleets. The City through the MPO has requested and has received preliminary approval for CMAQ funding for a Hybrid Vehicle. The vehicle will be a test model for the City and an educational tool for the citizens and students of White House.
4. Supports the construction of high occupancy vehicle (HOV) lanes and commuter park and ride lots. The City can be instrumental in helping locate appropriate site for park and ride lots.
5. Supports and study ride share programs due to high commuter rate in White House. Employer transportation management plans for large employers.
6. Supports the need for public transportation in the Nashville Metropolitan Area
7. Supports, study, and explore possible funding sources to replace older City diesel vehicles with more efficient and cleaner burning vehicles.
8. Strongly supports Pedestrian and Bicycle Greenways. The City currently has almost two miles of greenway and is currently in the process of constructing four additional miles that will connect civic buildings, parks, shopping areas, schools, and neighborhoods.
9. Supports the study and possible funding sources to improve the traffic flow of all city, county, and state streets, highways, and intersections.
10. Supports prohibiting open burning. The city recently passed an ordinance prohibiting commercial open burning.
11. Supports truck stop electrification to reduce idling heavy-duty diesel vehicles.
12. Supports land use decisions for the city, county, and state that promotes pedestrian accessibility and discourages decisions that encourage sprawl.